Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attomey's Docket No. 14875-137US1	Application No. 10/516,603	
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Tatsuhiko Kodama et al.		
		Filing Date	Group Art Unit	
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	U.S. Patent Documents						
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	Foreign Patent Documents or Published Foreign Patent Applications							
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1	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
	ÄD	Boublik et al., "Eukaryotic Virus Display: Engineering the major Surface Glycoprotein of the Autographa californica Nuclear Polyhedrosis Virus (ScNPV) for the Presentation of Fereign Proteins on the Virus Surface." Biotechnology, 13 1079-1084 (1995)
	ME	Garcia et al., "cDNA Cloning of MCT2, A Second Monocarboxylate Transporter Expressed in Different Cells than MCT1," The Journal of Biological Chemistry, 270: 1843-18-9 (1995)
	A.F.	Gonzalez et al., "An Oligopeptide Transporter is Expressed at High Levels in the Penereutic Cascinoma Cell Lines AsPc-1 and Capan-2," Cancer Res., 58(3): 519-525 (1998)
	АG	Hefferon et al., "Host Cell receptor Binding by Baculovirus GP64 and Kinetics of Virion Entry," Virology, 23%: 455-468 (1999)
***************************************	AH	Kamada et al., Seperation of GP64-Expressing Mice and Induction of Tolerance to Building Baculovirases," Niho, Bunshi Seibutsu Gakkai Nenkai Program Koen Yoshishu, Abstract No. 1PC- 162, p. 659 (2003) (Transation Provided)
	Λl	Lu et al., "Characterization of Truncated Soluble Form of the Baculovirus (AcMNPV) Major Envelope Protein Gp64," Protein Expression and Purification, 24: 196-201 (2002)
a analogija, je spoje a pasa met slada semelom em	AJ	Miyasaka et al., "Characterization of Homan Taurine Transported Expressed in Insect Cells Using a Recombinant Baculovirus," Potein Expression and Purification, 23: 389-397 (2001)
	AK	Monsma et al., "Identification of a Membrane Fusion Domain and an Oligomerization Domain in the Baculovirus GP6# Envelope Fusion Protein," Journal of Virology, 69: 2583-2595 (1995)
	AL	Monsma et al., "The GP64 Envelope Fusion Protein is an Essential Baculovirus Protein Required for Cell-to-Cell transmission of Infection," Journal of Virology, 78:4607-4616 (1996)
	AM	Ohtorus et al., "Generation of Functional Antibodies Using GP64-Penressing/CCR2 Knock-Out Mile and CCR2-Expressing Baculoviruses," Nihon Bunshi Seibusu Galkai Nenkai Program Koen Yoshishu, Abstract No. 1PC-164, 26: 660 (2003) (Translation Provided)
ARREST STATE OF THE PARTY OF TH	AN	Seligener al., "Analysis of the MHC Class I Antigen Presentation Machinery in Taman Embryonal Carcinomast. Evidence for Deficiencies in TAP, LMC, and MHC Class I Expression and Their Upregulation by IFN-y," Scandinavian Journal of Immunology, 46: 625-632 (1997) (Abstract)
and the same of th	AO	Suzuki et al., "Effects of Retinoic Acid on Lung Smooth Muscle Cells," FASEB Journal, 18: 355-356 (2004) (Abstract)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	t in conformance and not considered. Include copy of this form with
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(37 CFR §1.98(b))		June 8, 2005	1632

Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.				
Initial	ID I	Document			
######################################	**************************************	Tamura et al., "CD14 Transgenic Mice Expressing Membrane and Soluble Forms: Comparisons of			
	AP	Levels of Condines and Lethalities in Response to Liponolius committee Between Transgenic and			
		Non-Transgenic Mice," Internation American Supp. [1:333-339 (1999)]			
	A.Chee199	Non-Transgenic Mice," Internal Serv. 11:333-339 (1999) Water et al., Enhanced Immune Responses in Transgenic wires Separating a Transacted Form of the Lymphocyte Semaphorin CD100," J. Immunol. 167: 4321-4328 (2001)			
2002/2000/20	GORNO GORNO GORNO GORNO G	the Lymphocyte Semaphorin CD100," J. Immunol. 167: 4321-4328 (2001).			

Examiner Signature	Date Considered
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next communication to applicant.	

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(Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
5000935009350009350093500	***************************************	ATCC Web Catalog, "Tumor Cell Lines" www.atcc.org (2007) 15 pages			
	AB	Cancer Classification, Wife http://training.seer.cancer_gov/moduleasc/unitencores2_by_histology.html (2005) 3 pages			
90639055906799657905590679657	SHIDOSENO SHIDOSES	http://training.seer.cancomgov/modulease/units attended by histology.html (2005) 3 pages Server et al., "The National Cancer Institute: Cancer Drug Discovery and Development Program," Seminars in Oncology, 19(6): 622-638 (1992)			

Date Considered Examiner Signature EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Initial	ID	Document					
053005300530053005300530053005	**************************************	Braumagel et al., "Autographa californica Nuclear Polyhedrosis Virus, PDV, and ECV Viral Fronties and Nucleocapsids: Structural Proteins, Antigens, Lipid and Fatty Acid Profiles." Virology, 202.515-220 (1994)					
	AD	Grabherr et al., "Developments in It to a maculoviruses for the surface display of complex cukaryotic proteins," Finds in Biotechnology, 19:231-236 (2001)					
1668965806896896890899689	5005055055055055055	warheineke et al., "Lipid composition of Spodoptera frugiperda (Sf9) and Triebenlusia ni (Tn) insect cells used for baculovirus infection," FEBS Letters, 441:49-52 (1998)					

Date Considered Examiner Signature Marcia Noble Distributes by Marcia Politica (public public publi

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